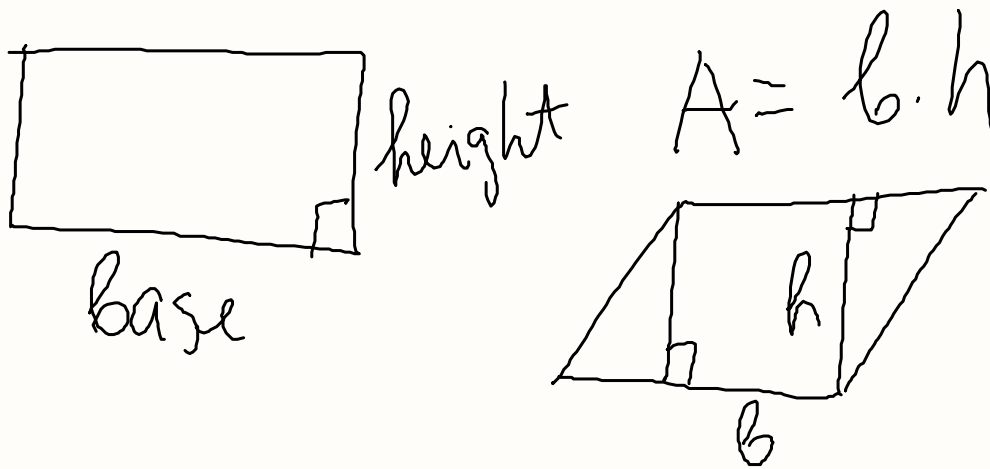


Ch. 8.1 AREAS OF RECTANGLES
AND PARALLELOGRAMS p 410

AREAS ARE EQUAL

BASE BY HEIGHT (ALTITUDE)



p. 413 1, 2, 6, 7

$$\textcircled{1} A = b \cdot h = 19 \cdot 12 = 228 \text{ m}^2$$

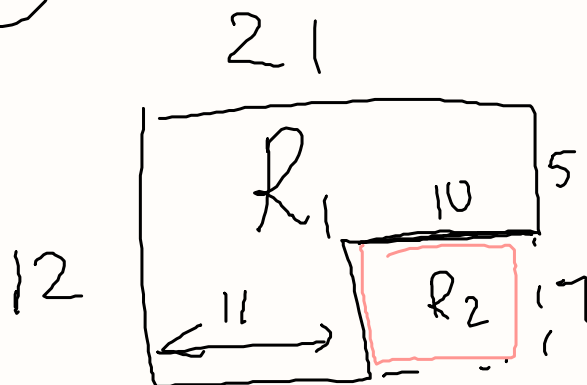
$$b = 19 \quad h = 12$$

$$\textcircled{2} 4.5 \cdot 9.3 = 41.9 \text{ cm}^2$$

$$\textcircled{6}$$

6

5,8,9



$$R_1 = 12 \cdot 21 = 252 \text{ m}^2$$

$$R_2 = 10 \cdot 7 = 70 \text{ m}^2$$

$$R = R_1 - R_2 = 252 - 70 = 182 \text{ m}^2$$

7



$$A = b \cdot h = 12 \cdot 8 = 96 \text{ in}^2$$